

FIG. 1

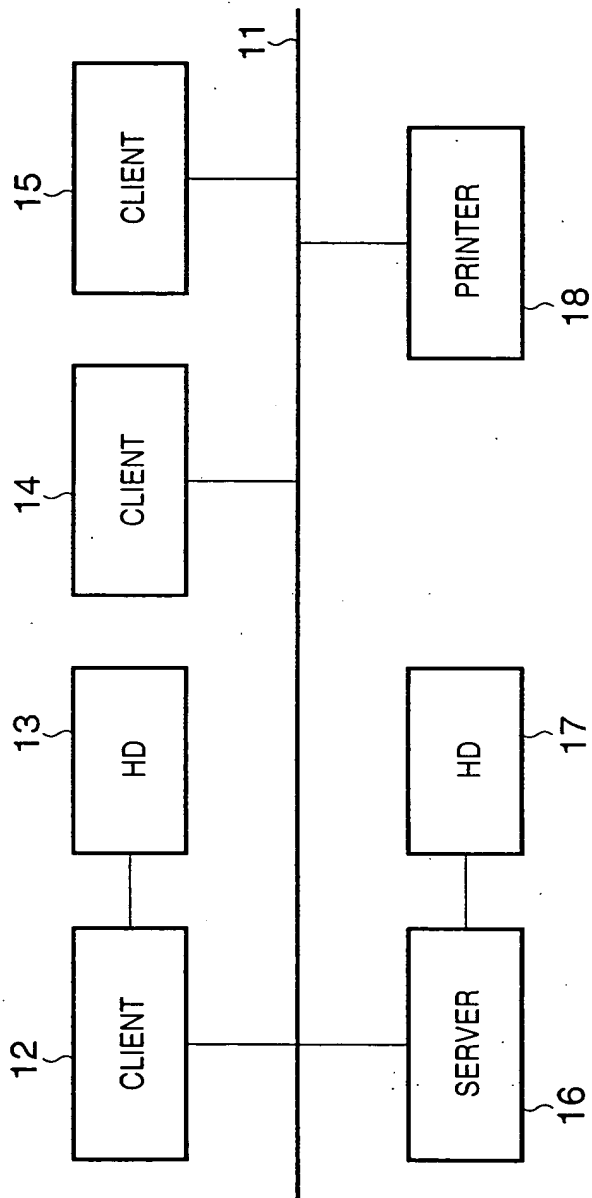


FIG. 2

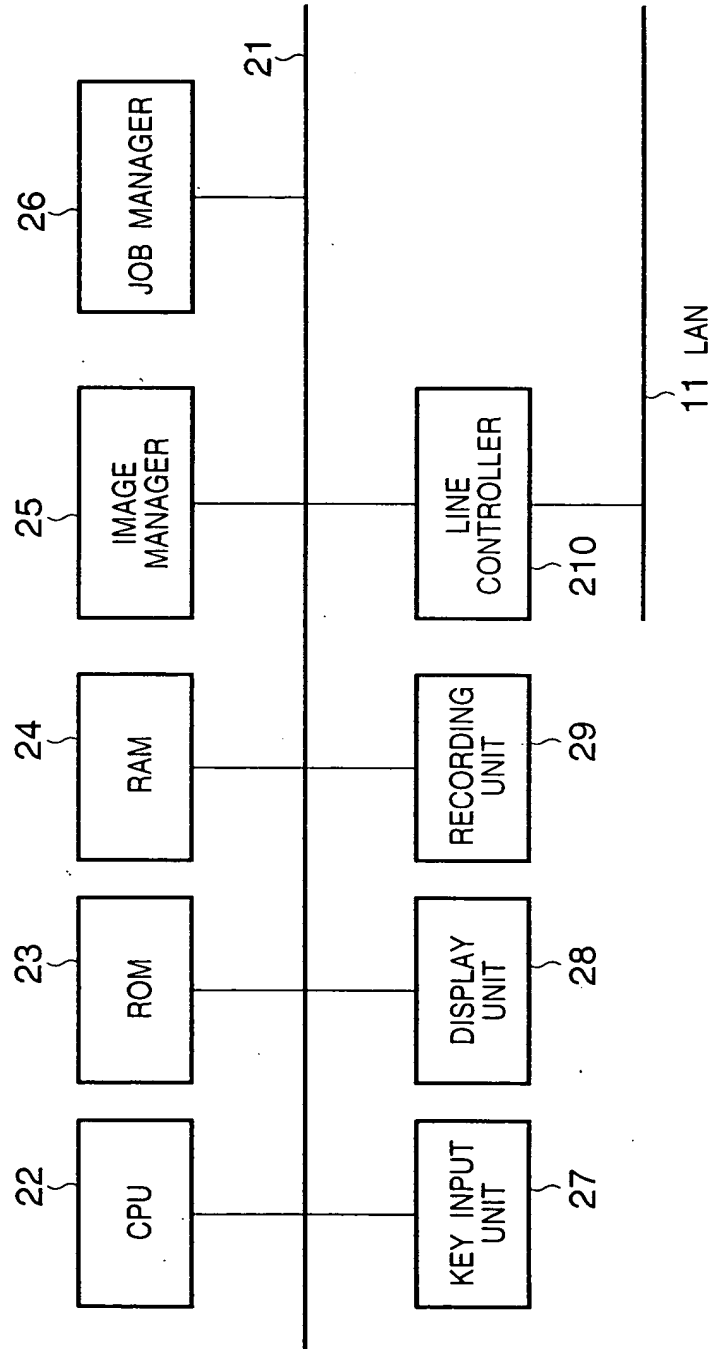


FIG. 3

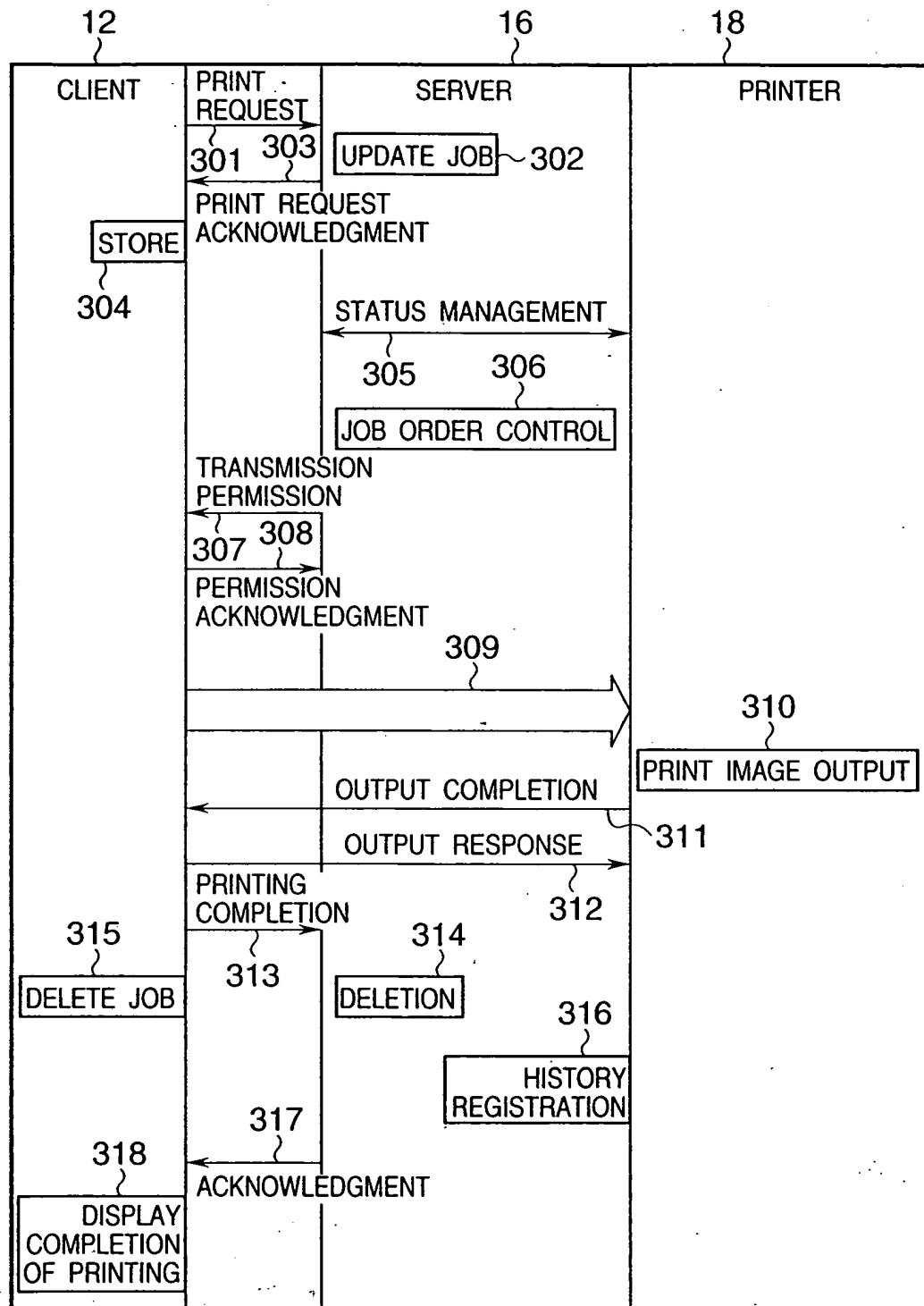
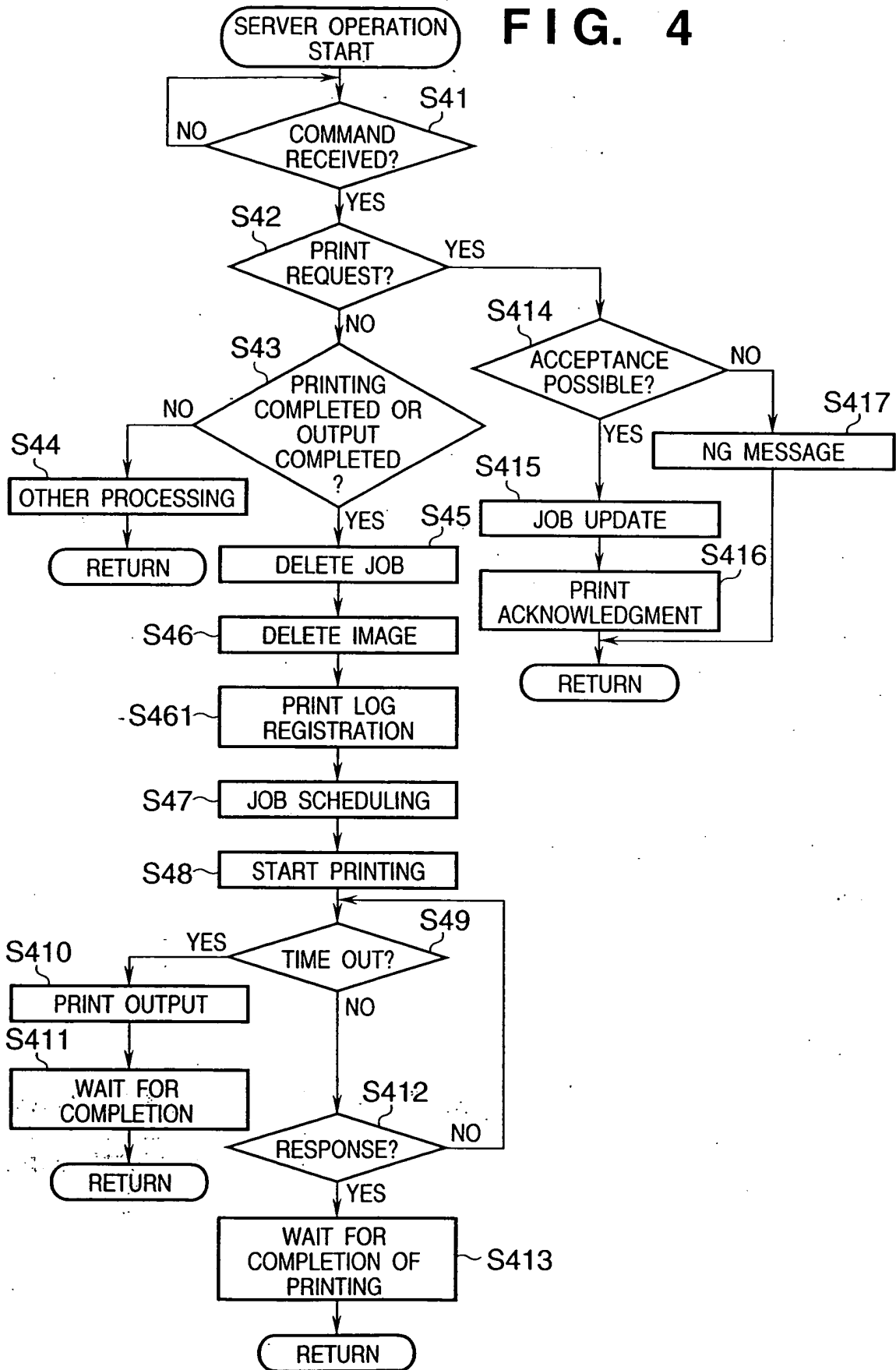
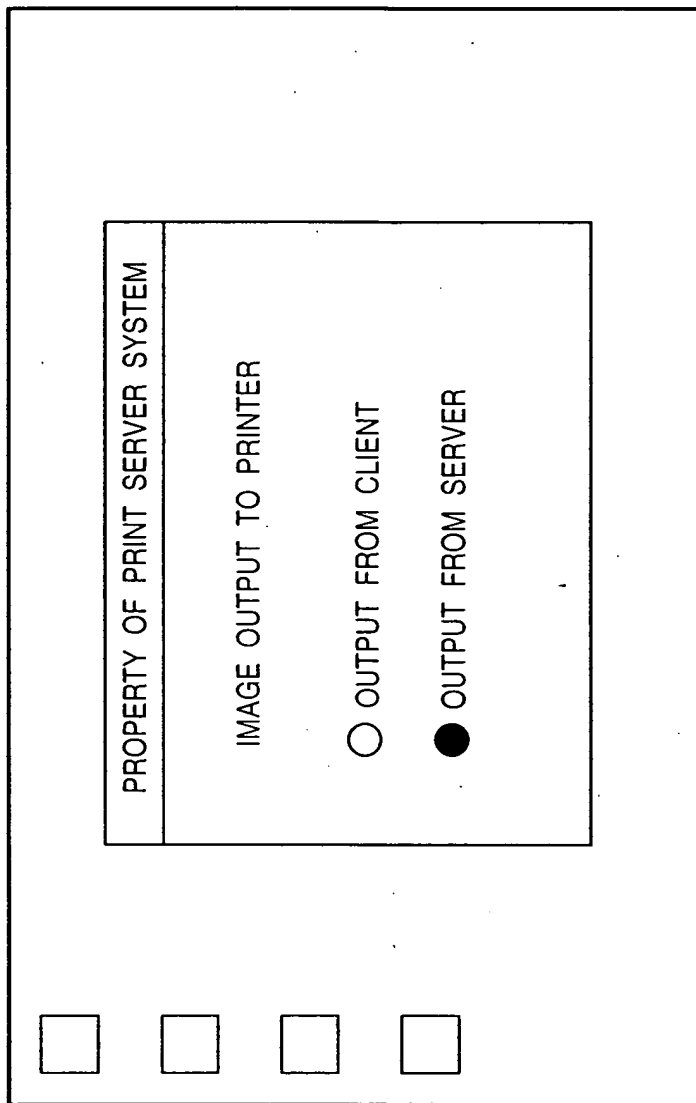


FIG. 4



DATE RECEIVED

FIG. 5



6  
5  
4  
3

PRINT SERVER SYSTEM MANAGER				
NAME	PRINT REQUEST TIME	CLIENT NAME	DOCUMENT GENERATION DATE	PRINT DATA
DOCUMENT 1.doc	10:00	NO.1	98.12.12	FROM CLIENT
TABLE 1.doc	10:02	NO.2	98.12.12	FROM CLIENT
GRAPH 1.txt	10:03	NO.3	98.12.11	FROM SERVER

FIG. 7

PRINT SERVER SYSTEM PRINT LOG				
NAME	PRINT COMPLETION TIME	CLIENT NAME	DOCUMENT GENERATION DATE	PRINT DATA
DOCUMENT 1.doc	10:05	NO.1	98.12.12	FROM CLIENT
TABLE 1.doc	10:07	NO.2	98.12.12	FROM CLIENT
GRAPH 1.txt	10:08	NO.3	98.12.11	FROM SERVER

[illegible]

PROCESS FOR SPOOLING IN SERVER
PROCESS FOR SPOOLING IN CLIENT
PROCESS FOR PRINTING FROM SERVER
PROCESS FOR PRINTING FROM CLIENT
PROCESS FOR DETERMINING PRINT DIRECTION
PROCESS FOR OUTPUTTING PRINT DIRECTION OF PRINT JOB
PROCESS FOR HOLDING PRINT-OUTPUT DIRECTION AS PRINT LOG DATA



FIG. 9

<input type="checkbox"/>	<table border="1"><tr><td>PROPERTY OF PRINT SERVER SYSTEM</td></tr><tr><td>USER OF SPOOL FUNCTION <input type="radio"/> USE IN CLIENT <input checked="" type="radio"/> USE IN SERVER</td></tr></table>	PROPERTY OF PRINT SERVER SYSTEM	USER OF SPOOL FUNCTION <input type="radio"/> USE IN CLIENT <input checked="" type="radio"/> USE IN SERVER
PROPERTY OF PRINT SERVER SYSTEM			
USER OF SPOOL FUNCTION <input type="radio"/> USE IN CLIENT <input checked="" type="radio"/> USE IN SERVER			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			

FIG. 10

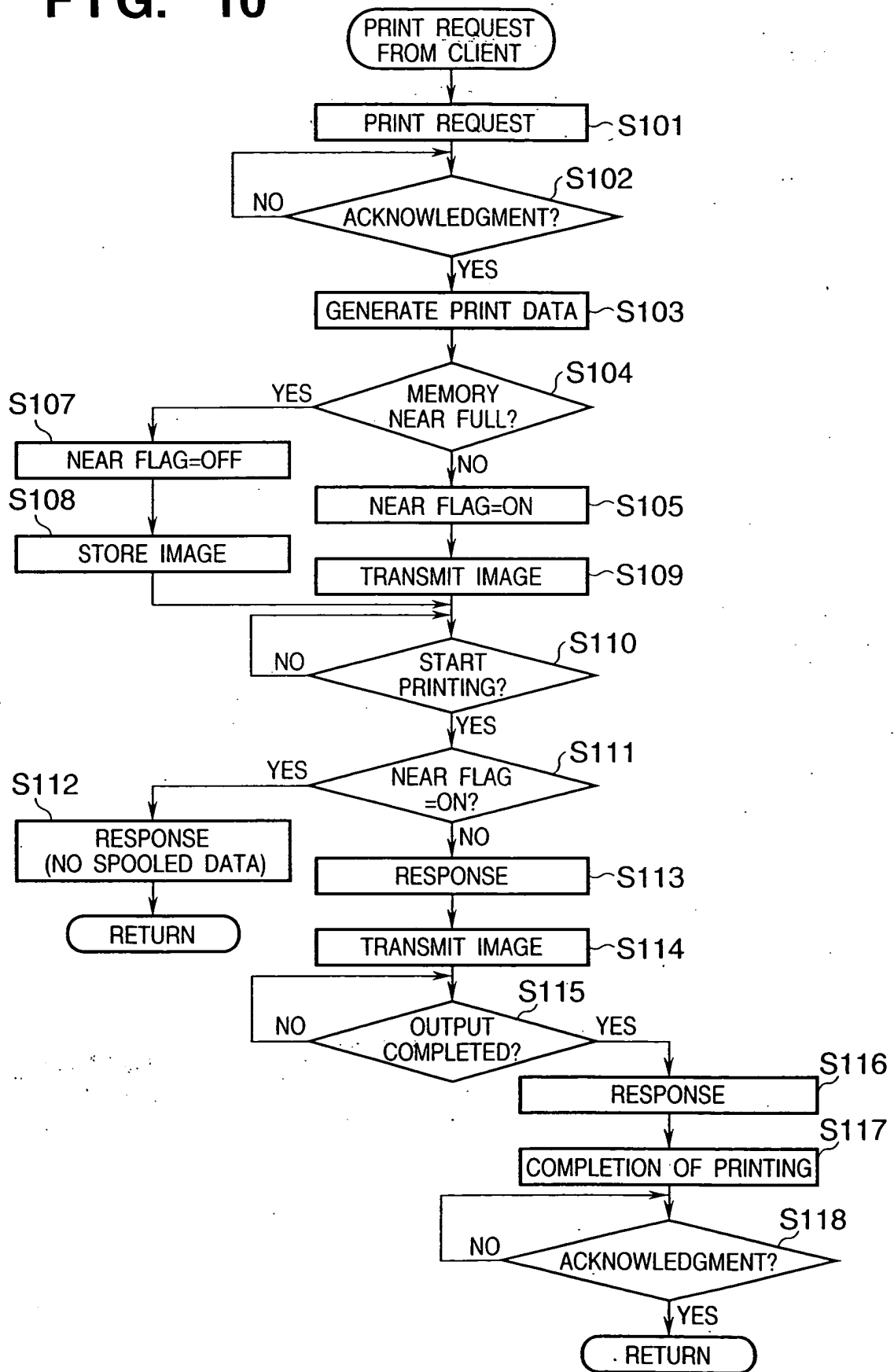
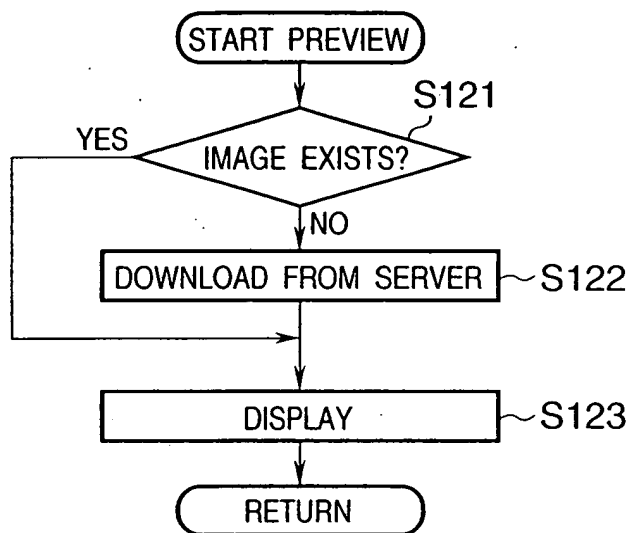


FIG. 11

PRINT SERVER SYSTEM MANAGER			
DESIGNATE JOB TO BE PREVIEWED			
NAME	PRINT REQUEST TIME	CLIENT NAME	DOCUMENT GENERATION DATE
DOCUMENT 1.doc	10:00	NO.1	98.12.12
TABLE 1.doc	10:02	NO.2	98.12.12
GRAPH 1.txt	10:03	NO.3	98.12.11

1101

**FIG. 12**

**FIG. 13**

PROCESS FOR SPOOLING IN SERVER
PROCESS FOR SPOOLING IN CLIENT
PROCESS FOR USER'S SELECTION AS TO WHETHER OR NOT SPOOLING IS PERFORMED
PROCESS FOR AUTOMATICALLY DETERMINING WHETHER OR NOT SPOOLING IS PERFORMED
PROCESS FOR AUTOMATICALLY PRINT-OUTPUTTING FROM SERVER UPON CLIENT ERROR
PROCESS FOR AUTOMATICALLY PRINT-OUTPUTTING FROM CLIENT UPON SERVER ERROR
PROCESS FOR DOWNLOADING DISPLAY DATA FROM SERVER IF DISPLAY DATA DOES NOT EXIST IN CLIENT ITSELF

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